



## AMENDMENTS

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P. J. Chase

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.

## AMENDMENTS TO THE SPECIFICATION

### In the Specifications:

Please replace the TABLE II beginning on page 6, line 1, with the following rewritten TABLE

II:

TABLE II

<u>Composition of Glass (mol %)</u>			<u>Dopants (wt %)</u>		<u>Refractive</u>	<u>Density</u>	<u>Quantum</u>
<u>Ba(PO<sub>3</sub>)<sub>2</sub></u>	<u>Al(PO<sub>3</sub>)<sub>3</sub></u>	<u>BaF<sub>2</sub> + RFx</u>	<u>Nd<sub>2</sub>O<sub>3</sub></u>	<u>Er<sub>2</sub>O<sub>3</sub></u>	<u>Index (nD)</u>	<u>(g/cm<sup>3</sup>)</u>	<u>Yield (%)</u>
40	48	10 12	2		1.6345	3.35	45
35	13	50 52	2		1.6385	3.38	60
28	10	60 62	2		1.6401	3.40	65
10	18	70 72	10		1.6412	3.45	70
40	48	10 12		2	1.6344	3.35	50
35	13	50 52		2	1.6386	3.36	63
28	10	60 62		2	1.6403	3.41	66
10	18	70 72		20	1.6410	3.43	75
5	5	90		5			